

TAB

CIA INTERNAL USE ONLY

SUMMARY AND RECOMMENDATIONS FOR THE CHAIRMAN

1 FEB 1966

SUGGESTION NO. 66-140: dated 8 December 1965

STATINTL

STATINTL

Chief,
OSI/NED

GS-15

A. Summary of Suggestion

1. Problem: The IBM listing "Collection Requirements and Responses Inventory", published monthly by the Collection Guidance Staff, utilizes a large variety of abbreviations and symbols as a means of conveying the information to the reader. The key describing the symbols and codes used is generally not readily available to the individual analyst.

2. Suggestion: That a key to the symbols and codes used in the "Inventory" be included as the first page of each issue.

B. Summary of Evaluations

1. Collection Guidance Staff/DDI said that until 1963, they included a comprehensive description of symbols in each of more than fifty varieties of listings published. Since the practice was wasteful and often confusing to the consumer, it was discontinued. As a replacement, one-page prefaces were developed which were tailored to each series of listings, designed to answer most questions. Copies of the comprehensive description of symbols, Key to Symbols Used, were sent to each branch within consumer offices for use when necessary to clarify remote symbols. However, CCS said that since analysts frequently change, it might be well to include a statement to this effect on future preface sheets and improve the quality of their existing one-page prefaces.

2. DDI Coordinator to the Suggestion Awards Committee said that the suggestion brought to their attention a blind spot, resulting in a modification in the preface sheet, and should be recognized by an award.

C. Recommendations of the Executive Secretary

1. Not in line of duty.
2. Certificate of Appreciation (Advisory Award).

CIA INTERNAL USE ONLY

SUBJECT: Suggestion No. 66-140 (continued)

D. Decision of the Chairman

STATINTL

A/Chairman, Suggestion Awards Committee

3 Feb 65

Date

CfA

Award

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SUMMARY AND RECOMMENDATIONS FOR THE CHAIRMAN

SUGGESTION NO. 66-132: dated 30 November 1965

25X1A

Illustrator, GS-7
GAB/PD/NPIC

A. Summary of Suggestion:

25X1A

1. On 9 June 1965 [REDACTED] submitted a secret (codeword) Suggestion No. 66-18 for grids for location maps. He stated that there was a need for pre-designed grids of clear overlays for quickly locating a target to be spotted on a map, particularly in remote areas. These grids would be useful in the particular codeword studies being made.

2. NPIC Collateral Support Division, the Imagery Analysis Division, and the Logistics Support Section of the Photographic Analysis Group considered this improvement unimpressive as a suggestion because: The extremely small scale would be too inaccurate; the idea would have very limited use; and there would have to be too many grids created to take care of the available locator maps. The grids, if available, would serve as a convenience in locating areas but would fail to do an accurate job. They all declined the suggestion.

25X1A

3. When the [REDACTED] suggestion went to the NPIC Publications Division for evaluation, they saw immediately that they had already put into use a new and similar pre-designed grid system for Briefing Boards which was better for their purposes and was big enough and accurate enough. In other words they also declined the [REDACTED] suggestion. They proceeded to seek recognition for their man - [REDACTED] - who had proposed and had had his system adopted 18 months previous, but who had never put it through the Suggestion System for credit.

25X1A

B. Summary of Evaluations:

25X1A

The [REDACTED] system of pre-designed grids with clear overlays for use on Briefing Boards is not new; it is an adaptation of a known system. [REDACTED] did introduce it to his division, did improve the operations of that office, and as such is rewardable.

C. Recommendations of the Executive Secretary:

1. Not line of duty

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

Approved For Release 2001/07/16 : CIA-RDP80-00832A000400010005-7

SUBJECT: Suggestion No. 66-132 continued

25X1A

2. \$15 award (Slight/Limited) to [REDACTED] for adapting a known technique to the work of the Publications Division/ NPIC. It is a small improvement, has been adopted, is useful, and deserves a small award.

25X1A

3. [REDACTED] suggestion has been declined by letter because his idea was found to be impractical.

D. Decision of the Chairman:

25X1A

A/Chairman, Suggestion Awards Committee

10 Feb 66
Date

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Award

Approved For Release 2001/07/16 : CIA-RDP80-00832A000400010005-7

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SUMMARY AND RECOMMENDATIONS FOR THE CHAIRMAN

SUGGESTION NO. 66-132: dated 30 November 1965

25X1A

Illustrator, GS-09
GAB/PD/NPIC

1 FEB 1966

A. Summary of Suggestion

25X1A

1. On 9 June 1965 [REDACTED] submitted a Secret (code word) Suggestion No. 66-18 for grids for location maps. He stated that there was a need for pre-designed grids of clear overlays for quickly locating a target to be spotted on a map, particularly in remote areas. These grids would be useful in the particular code-word studies being made.

2. NPIC Collateral Support Division, the Imagery Analysis Division, and the Logistics Support Section of the Photographic Analysis Group considered this improvement unimpressive as a suggestion because: the extremely small scale would be too inaccurate; the idea would have very limited use; and there would have to be too many grids created to take care of the available locator maps. The grids, if available, would serve as a convenience in locating areas but would fail to do an accurate job. However, the Publications Division had, for the past 18 months, designed and used new grids for Briefing Board maps and for their purposes they are big enough and accurate enough.

B. Summary of Evaluations

The Publications Division/NPIC thus asked for credits for their employee. They said that the idea of grid overlays for locator maps ^{is} not new throughout the map world. In NPIC they will not be used for the purpose proposed in the first suggestion (No. 66-18), but this idea (No. 66-132) is in use in the Publications Division for the Briefing Board maps.

C. Recommendations of the Executive Secretary

25X1A

1. Not in line of duty.

25X1A

2. \$15.00 award (Slight Limited) to [REDACTED] for adapting a known technique to the work of the Publications Division/NPIC. No award to [REDACTED] (Suggestion No. 66-18) because there will not be an application of his idea in other areas as it is impractical.

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CONFIDENTIAL

SUBJECT: Suggestion No. 66-132 (continued)

D. Decision of the Chairman

A/Chairman, Suggestion Awards Committee

Date

Award

Deferred to be rewritten)

CONFIDENTIAL

CIA INTERNAL USE ONLY

SUMMARY AND RECOMMENDATIONS FOR THE CHAIRMAN

SUGGESTION NO. 66-122: dated 12 October 1965

STATINTL
STATINTL

Warehouse Laborer, W-5
DDS/OL/SD/

1 FEB 1966

A. Summary of Suggestion

STATINTL

Much loading and unloading of trucks and transport vehicles is performed at the border of Dock Well No. 64, [REDACTED]. There was no safeguard for air conditioning equipment located in this area to prevent damage from heavy objects that might fall accidentally on the equipment.

The suggester recommended that a heavy-duty metal cage-type construction be placed around the air conditioning equipment in this area with built-in doors to permit easy access to the equipment.

B. Summary of Evaluations

STATINTL

1. Chief, [REDACTED] said the air conditioning equipment is worth several thousand dollars. Although care is exercised, some material being loaded could accidentally fall on the air conditioning pipes or gauges and result in damage to the unit.

2. A barrier was installed in early January on each side of the equipment facing the warehouse. It was constructed of two by four lumber and heavy-duty plywood. OL rated the benefits from this suggestion as Slight-Limited.

C. Recommendations of the Executive Secretary

1. Not in line of duty.
2. \$15 award (Slight-Limited).

CIA INTERNAL USE ONLY

SUBJECT: Suggestion No. 66-122 (continued)

D. Decision of the Chairman

STATINTL



A/Chairman, Suggestion Awards Committee

3 Feb 66

Date

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Award

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SUMMARY AND RECOMMENDATIONS FOR THE CHAIRMAN

SUGGESTION NO. 66-90: dated 28 June 1965

1 FEB 1966

STATINTL

Intelligence Research Specialist (PI), GS-12
NEB/S&TD/PAG/NPIC

A. Summary of Suggestion

Suggester proposed showing on each photographic print the ratio of the enlargement made from the original. For example, 5 x, 10 x, 20 x, etc.

B. Summary of Evaluations

NPIC said that showing the enlargement factor on the print of photography is a significant improvement. It is useful for fast reference during initial reports, also when older prints on hand are needed for comparative coverage. The suggestion has been in use about one year.

C. Recommendations of the Executive Secretary

1. Not line of duty
2. \$15 award (Slight/Limited)

D. Decision of the Chairman

STATINTL

A/Chairman, Suggestion Awards Committee

3/866

Date

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SUMMARY AND RECOMMENDATIONS FOR THE CHAIRMAN

SUGGESTION NO. 66-87: dated 5 October 1965

1 FEB 1966

STATINTL
STATINTL

Intelligence Officer, (Geography), GS-09
OBI/Geography/

SUBJECT: Measurement of Irregular Areas, such as Mapped Areas

A. Summary of Suggestion

1. Former Method: Principal methods used were:

- a. Planimeter - a device that one uses to trace the perimeter of the area and then converts to square feet, miles, etc.
- b. Map Area Computer - developed by the Bureau of Census.
- c. A transparent template with uniformly spaced dots, whereby the dots falling within the area are counted and with a knowledge of the spacing of the dots and a little mathematics, an estimate of the map area is provided.

2. Suggestion: That a template be made consisting of parallel lines a known distance apart resembling a grid. This would then be placed over the area to be measured and the total length of line falling inside the area would be measured. This would be converted to square inches by multiplying the total number of inches measured by the distance between the lines (e.g. 20" x $\frac{1}{4}$ " = 5 square inches). Knowing the scale of the map, it would be simple to convert to the desired result (e.g. 150 square miles). (See attached example.)

B. Summary of Evaluations

1. Chief, Geography Division, OBI, said that this system was recently used in a project of the Geography Division with a great saving of time and a high degree of accuracy.

2. OBI rated this suggestion as excellent. It should save at least 35 to 50 manhours annually in the Geography Division. Its simplicity will bring indirect savings through shifting some measurement work from professional to sub-professional or clerical personnel. This system may also be utilized occasionally in the Cartography Division.

3. DDI Coordinator to the Suggestion Awards Committee recommended an award of about \$50.

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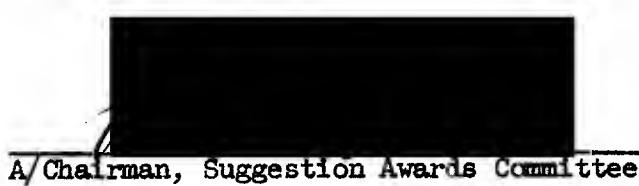
SUBJECT: Suggestion No. 66-87 (continued)

C. Recommendations of the Executive Secretary

1. Not in line of duty.
2. \$50 award (Moderate Limited).

D. Decision of the Chairman

STATINTL



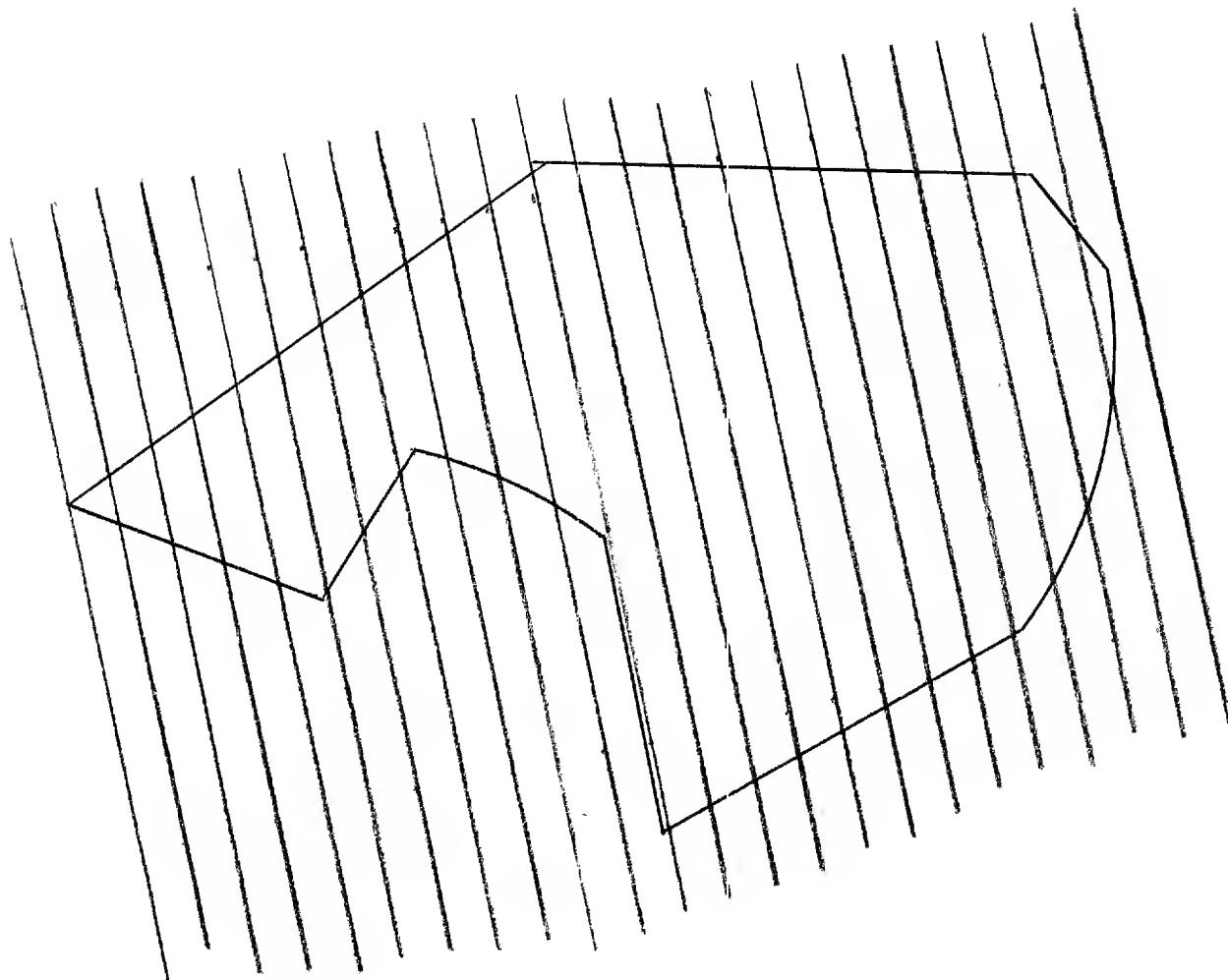
3 Feb 66

Date

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Award

Measurement of Irregular Areas



Area within the grid is 43 inches. The lines are $\frac{1}{4}$ " apart, therefore there are 10.75 square inches of area within the irregular area ($43" \times \frac{1}{4}" = 10.75 \text{ sq. inches}$). If this area was taken from a map at the scale of 1" = 1 mile this area would be 10.75 square miles.

For the purposes of this example the grid was drawn over the area. In actual practice the grid would be drawn on a piece of acetate.

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SUMMARY AND RECOMMENDATIONS FOR THE CHAIRMAN

SUGGESTION NO. 66-62: dated 7 September 1965

STATINTL

Information Control Assistant, GS-7
O/DCI-Cable Secretariat

A. Summary of Suggestion

1. Former Method: When A. B. Dick or Addressograph Multigraph machines broke down, the Cable Secretariat called the servicemen or sent employees to Washington for needed parts. Machines have been down anywhere from sixteen hours to two or three days, depending upon the availability of parts.
2. Suggestion: That representative spare parts be ordered and kept in drawers for 24 hours use. The suggester obtained a parts book and made a log record; when a supervisor needed parts, he made the appropriate entries in the log.
3. Advantages: Cable Secretariat has at least one person on each shift trained to fix the machines; having the parts available reduced the "down time" of the six offset machines.

B. Summary of Evaluations

1. OL contracts for repair and servicing of the machines indicated. The current A. B. Dick contract allots \$100 for parts during FY 66 and the Addressograph Multigraph contract, \$500. Due to the need for immediate 24 hour daily service, OL approved stockage at a minimum level.
2. The contractors had been called eight to nine times within the past six months. OL estimated annual savings of \$150 (15 calls at \$10 a call) if the suggester had accomplished the repair. OL also rated the suggestion as having intangible benefits due to reduction of the "down time".
3. The Cable Secretary estimates the value of "down time" at about \$500 annually. Time formerly lost by the operators waiting for servicemen to come from Washington will be productive.

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SUBJECT: Suggestion No. 66-62 continued

C. Recommendations of the Executive Secretary

1. Not line of duty
2. \$40 award based upon 5% of annual tangible savings of \$500 annually plus \$15 for intangible savings (Slight/Limited)

D. Decision of the Chairman

STATINTL

[REDACTED]

A/Chairman, Suggestion Awards Committee

10 Feb 66
Date

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40 -
Award

CIA INTERNAL USE ONLY

SUMMARY AND RECOMMENDATIONS FOR THE CHAIRMAN

SUGGESTION NO. 66-62: dated 7 September 1965 [REDACTED] 1 FEB 1966
STATINTL Information Control Assistant, GS-07
O/DCI-Cable Secretariat

A. Summary of Suggestion

1. Former Method: When A. B. Dick or Addressograph Multigraph machines broke down, the Cable Secretariat called the servicemen or sent employees to Washington for needed parts. Machines have been down anywhere from sixteen hours to two or three days, depending upon the availability of parts.
2. Suggestion: That representative spare parts be ordered and kept in drawers for 24 hours use. The suggester obtained a parts book and made a log record; when a supervisor needed parts, he made the appropriate entries in the log.
3. Advantages: Cable Secretariat has at least one person on each shift trained to fix the machines; having the parts available reduces "down time" of the six offset machines.

B. Summary of Evaluations

1. OL contracts for repair and servicing of the machines indicated. The current A. B. Dick contract allots \$100 for parts during FY 66 and the Addressograph Multigraph contract, \$500. Due to the need for immediate 24 hours daily service, OL approved stockage at a minimum level.
2. The contractors had been called eight to nine times within the past six months. OL estimated annual savings of \$150 (15 calls at \$10 a call) if the suggester had accomplished the repair. OL also rated the suggestion as having intangible benefits due to reduction of "down time."

CIA INTERNAL USE ONLY

SUBJECT: Suggestion No. 66-62 (continued)

C. Recommendations of the Executive Secretary

1. Not line of duty.
2. \$20 award (Slight-Limited).

D. Decision of the Chairman

STATINTL

A/Chairman, Suggestion Awards Chairman

3/16/66

Date

Award

Deferred

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SUMMARY AND RECOMMENDATIONS FOR THE CHAIRMAN

25X1A
25X1A

SUGGESTION NO. 65-346: dated 15 June 1965

Analyst, GS-7
DDP/RID

1 FEB 1966

A. Summary of Suggestion

1. This suggestion pertains to use of Form No. 610a in RID (copy attached). Formerly, an arbitrary source symbol and number was assigned each document originating in another Government Agency. The source consists of a three-letter symbol, the first letter of which was "D", and five numerals. Such sources and numbers were preprinted on cover sheets. Also, RID abstracted each document under a second source indicating agency of origin (FBI, Army, Defense, etc.). The analyst would write the second source in longhand under the arbitrary source.

2. Suggestion: That the second source be preprinted under the arbitrary source, for example, the word "Defense" on the attached sample.

B. Summary of Evaluations

1. RID said that this saves a minimum of two hours weekly of a GS-4's time, valued at about \$230 annually. RID decided that the second source should be preprinted on the same line with the primary source to avoid additional keypunching.

2. Intangible benefits are realized through assurance that all cover sheets for these documents reflect the duplicate sources representing a greater guarantee of accurate processing.

C. Recommendations of the Executive Secretary

1. Not line of duty.
2. \$20 award (Slight/Limited)

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SUBJECT: Suggestion No. 65-346 (continued)

D. Decision of the Chairman

25X1A


A/Chairman, Suggestions Awards Committee

3 Feb 66

Date

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ROUTING AND RECORD SHEET

1. P R O C E D U R E S

P R I O R T O F I L I N G

1. Fill in Sect. 2. on back. Detach back and forward to RID.
2. Destroy front cover sheet, unless it records significant action taken or comment's re putting preservation.

T O : A C T I O N B R A N C H

If file no. and title shown are not proper, use/it proper file no. below and forward document to RID. [REDACTED]

25X1A

F R O M :

RID/

D I M E N S I O N S

T O : A L L A D D R E S S E E S
F I L L I N S E C T I O N 1 O N B A C K, I F A P P R O P R I A T E

C O M M E N T S

T O	R O O M (B)	D A T E		C O M M E N T S
		R E C E I V E D	F O R W A R D E D	
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17.				
25X1A RID [REDACTED]				

D A T E M I C R O F I L M E D

T O C. I M P R I N T D A T E

D O C U M E N T N U M B E R

ABSTRACT INDEX

D K Y # 00005 D E F F E N S E

SUMMARY AND RECOMMENDATIONS FOR THE CHAIRMAN

SUGGESTION NO. 65-341: dated 14 June 1965

STATINTL

File Clerk, GS-04
OL/SD/CD/SCB

1 FEB 1966

A. Summary of Suggestion

1. Former Method: The shelf divider, which is standard equipment on the Diebold Power File, is constructed of solid metal, the edges of which are comparatively sharp. The divider itself is smaller than the folders and is not visible at a glance. This creates a safety hazard when inserting folders on the shelf. The file clerk repeatedly rams his finger into it, causing minor injury.

2. Suggestion: That the divider be fitted with a rubber guard; something on the order of a wedge, approximately $\frac{1}{4}$ inch extension. [REDACTED] has a total of nine machines with twelve shelves each, and five dividers per shelf for a total of 540 dividers.

B. Summary of Evaluations

1. The possibility of placing a guard on the dividers to preclude injury was discussed with the Diebold representative. Diebold has had no other reports of injury. After looking at the rotary files at [REDACTED] Diebold concluded that our files were being overloaded and advised that if used properly, injuries, as reported, should not occur. Therefore, the Depot files were revised accordingly. Rubber or plastic guards would not be practical unless a request for such an item, fabricated to specifications, was made to the contractor. Such a request would be a costly improvisation.

2. OL recommended the suggester be given a token award for bringing a need for improvement to the attention of management.

3. Records Administration Staff examined the installation at [REDACTED] and noted that improvements had been made. The problem does not exist elsewhere in the Agency.

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CIA INTERNAL USE ONLY

SUBJECT: Suggestion No. 65-341 (continued)

C. Recommendations of the Executive Secretary

1. Not line of duty.
2. Certificate of Appreciation (Advisory Award)

D. Decision of the Chairman

STATINTL


A/Chairman, Suggestion Awards Committee

3/16/66

Date

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Award

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SUMMARY AND RECOMMENDATIONS FOR THE CHAIRMAN

STATINTL

SUGGESTION NO. 65-146: dated 4 December 1964

1 FEB 1966



STATINTL

SUGGESTION NO. 65-325: dated 18 May 1965

Chauffeur, W-6
OL/LSD/PVB

A. Summary of Suggestion

1. Suggestion No. 65-146: The suggester proposed that vehicles or drivers used for delivery and pickup of Agency personnel at the Pentagon, Executive Office Buildings, State Department Buildings, etc., be marked or otherwise made identifiable in some simple way, disclosed only to those with need to know.

2. Suggestion No. 65-325: The suggester recommended that D. C. tags for Passenger Vehicle Branch vehicles be changed to include a specific code, for example, the second letter in the tag number could always be a letter "K". Thus, the Tag Number 2-BK-31 would be our vehicle.

These suggestions were submitted because of the apparent confusion in identification by our people at other government buildings.

B. Summary of Evaluations

OL adopted. The name "Langley" is shown on laminated cards inside our vehicles.

C. Recommendations of the Executive Secretary

1. Not in line of duty.
2. \$30.00 total award (Slight Local); \$15.00 to each suggester.

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CIA INTERNAL USE ONLY

SUBJECT: Suggestion No. 65-146 (continued)
Suggestion No. 65-325 (continued)

D. Decision of the Chairman

STATINTL

[REDACTED]
A/Chairman, Suggestion Awards Committee

27064

Date

\$
15 each
Award

CIA INTERNAL USE ONLY

SUMMARY AND RECOMMENDATIONS FOR THE CHAIRMAN

SUGGESTION NO. 65-277: dated 30 March 1965

1 FEB 1966

STATINTL
DC/CA/BL, GS-1.4
CA/BL

A. Summary of Suggestion

1. Subject: Reading Improvement Course.

2. Suggestion: That an in-house course in Reading Improvement be taught in the Headquarters Building during office hours or immediately after working hours on a volunteer basis. He said that modern equipment for such courses is practically self-instructional.

Since a very large part of most employees work involves reading, even a ten percent improvement in speed (which is a modest accomplishment for such courses) would result in a savings of hundreds of man-hours per year.

B. Summary of Evaluations

1. OTR said that we conducted the first Rapid Reading Course in Government starting in 1950. In 1957, we abolished the course on orders from the DDCI, shortly after the State Department discontinued their program apparently due to Congressional inquiries. We relinquished our equipment and our trained instructors went to FAA. Since then, any approved applicants have been sent to the courses at the Department of Agriculture or FAA.

2. In an interim April evaluation, Chief, Intelligence School, OTR said that such a program would require further study to determine costs, the availability of funds, and a policy decision on the justification in terms of benefits derived.

3. OTR purchased two reading improvement devices, as a direct result of this suggestion, and has arranged to make them available to Agency personnel. The machines are installed in Room 1-D-1605 Headquarters. It is a "Do It Yourself" program as announced in OTR Bulletin 2565, dated 16 December 1965. Chief, Intelligence School said that although [redacted] was not the first to suggest that OTR provide reading improvement training, he was the first to suggest the specific kind of program that proved practicable within budgetary and personnel limitations.

STATINTL

SUBJECT: Suggestion No. 65-277 (continued)

C. Recommendations of the Executive Secretary

1. Not in line of duty.
2. \$35 award (Slight-Local)

D. Decision of the Chairman

STATINTL

[REDACTED]
A/Chairman, Suggestion Awards Committee

3/8/66
Date

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25 —
Award

SECRETSUMMARY AND RECOMMENDATIONS FOR THE CHAIRMAN

SUGGESTION NO. 65-211: dated 2 November 1965

25X1A

1 FEB 1966

C/SSS, GS-06
OS:PhySD/BSBA. Summary of Suggestion

1. Former Method: When necessary to neutralize lockouts on safes, OS personnel drilled and punched the bolt back with a drift punch. This method defaced the dial and broke the lock.
2. Suggestion: Drill a $\frac{1}{4}$ inch hole through the dial ring and drill the screw out. This method allows the bolt to be moved back into the lock -- then only the $\frac{1}{4}$ inch hole is repaired and the bolt, screw, and dial ring replaced.

B. Summary of Evaluations

1. The suggester's technique is not new in the safe field. We formerly had Safemaster's do this type of work at a contract cost of \$1,000 monthly. If Safemaster's was not available, and we had to get a safe opened, we would use the former method described above. The suggester developed this improved technique in his section and took on the work formerly handled by Safemaster's, in addition to their other duties (making combination changes, etc.). Even with the added function, the section is operating with five men compared with six previously.

2. OS furnished these comparative figures of the old and new system:

	<u>Average Time</u>			<u>Cost of Parts and Labor</u>		
	Old	New	Diff.	Old	New	Difference
Necessary Drilling	15 min	15 min	None	\$ 2.12	\$ 2.12	None
Releasing Lock Bolt	20 min	5 min	15 min	2.13	1.51	\$.62
Repairing or Replacing of lock	45 min	15 min	30 min	27.61	1.51	26.10
Repairing or Replacing of Safe Dwr Head	2 hrs	10 min	1 hr 50 min	3.00	.52	2.48
Total - to Neutralize and Repair to Working Order	3 hrs 20 min	2 hrs 45 min	35 min	\$34.86	\$ 5.66	\$29.20

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SECRET

Approved For Release 2001/07/16 : CIA-RDP80-00832A000400010005-7

SUBJECT: Suggestion No. 65-211 (continued)

3. OS said that 37 safes were neutralized during 1964. Under the old method, using the above formula, the cost would have been \$1,290; and under the new method, \$209, with an annual savings of \$1,081. During 1965, a total of 25 safes were neutralized for a savings of about \$725. The amount of cases involving opening by drilling has decreased because our safe technicians have been able to open more and more safes by manipulation. The time required by manipulation may take from 15 minutes to two hours, depending upon the problem. If access to the safe is needed promptly, the Office of Security still uses the drilling technique developed by the suggester. The technique has been taught to all safe technicians by the suggester. Security Officers en route to field stations are also trained in the technique in case they need to use the system during their tour of duty.

4. There are minor intangible benefits from this suggestion:

- Our technicians can give faster service than the former system of waiting for Safemaster's to come, and
- The time of escorting Safemaster's personnel from reception desks in our buildings by office personnel is saved.

C. Recommendations of the Executive Secretary

1. Beyond line of duty. At the time of this suggestion, the suggester was responsible for changing combinations, securing safes that were difficult to lock at the close of business, and installing locks on secure areas.

2. \$50 award, based upon a minimum first year savings of \$1,000.

25X1A

D. Decision of the Chairman



A/Chairman, Suggestion Awards Committee

3/7/66

Date

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Award

SECRET

~~CONFIDENTIAL~~

SUMMARY AND RECOMMENDATIONS FOR THE CHAIRMAN

SUGGESTION NO. INV. 63-59: dated 30 July 1962

25X1A

DDS/OL

1 FEB 1966

25X1A

Department of the Navy (formerly Bureau of Census)

A. Summary of Invention

These inventors developed the "Scanalume", an exposure control device for use on the Walnut System microfilm cameras. This device optically scans the document prior to exposure and measures separately, the average luminance of the lines or text and the luminance of the background. These measurements enable the operator to vary the illumination until the desired values are indicated and thus produce microfilm images of a far greater uniformity than is possible with any other apparatus currently available.

B. Summary of Previous Awards

1. An Interim Award of \$1,550 (which included the \$50 invention disclosure award) was approved by the DDCI, 29 May 1963, and paid as follows:

25X1A

75% - \$1,162.50 for

25% - 387.50 for

C. Inter-Departmental Referrals

U. S. Army Electronics Command has adopted this suggestion and had a scanner made based generally upon the specifications of the original invention. We expect a final report from the Electronics Command regarding the value of the development to them and the military services for award purposes.

D. Patent Status

25X1A

Patent No. [REDACTED] dated 24 August 1965, copy attached, has been issued in the name of these inventors with all rights assigned to the U. S. Government.

~~CONFIDENTIAL~~

E. Recommendation of the Executive Secretary

Approval of second portion of the invention award of \$75 to be divided:

25X1A

75% - \$56.25 to [REDACTED]

25% - 18.75 to [REDACTED]

25X1A

This automatic award is authorized by [REDACTED]. Therefore, a Suggestion Awards Committee vote is not necessary.

F. Decision of the Chairman

25X1A

[REDACTED]
A/ Chairman, Suggestion Awards Committee

3/2/66

Date

As recommended —
Award

~~CONFIDENTIAL~~

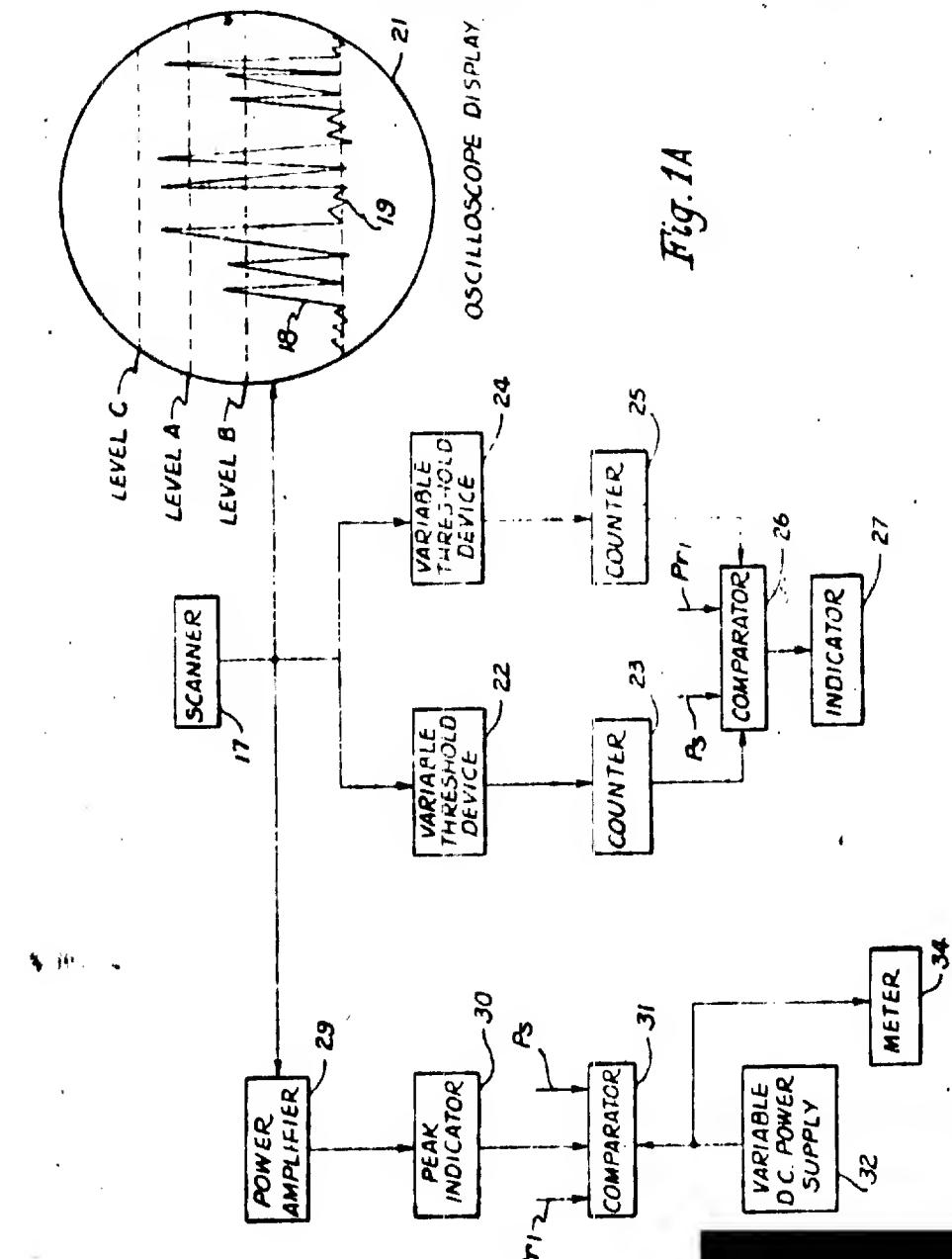
Aug. 24, 1965

SYSTEM FOR MEASURING SEPARATELY BACKGROUND
AND AVERAGE LINE LUMINANCE OR DENSITY

Filed Aug. 6, 1962

STATINTL

8 Sheets-Sheet 1



STATINTL

Aug. 24, 1965

STATINTL

SYSTEM FOR MEASURING SEPARATELY BACKGROUND
AND AVERAGE LINE LUMINANCE OR DENSITY

Filed Aug. 6, 1962

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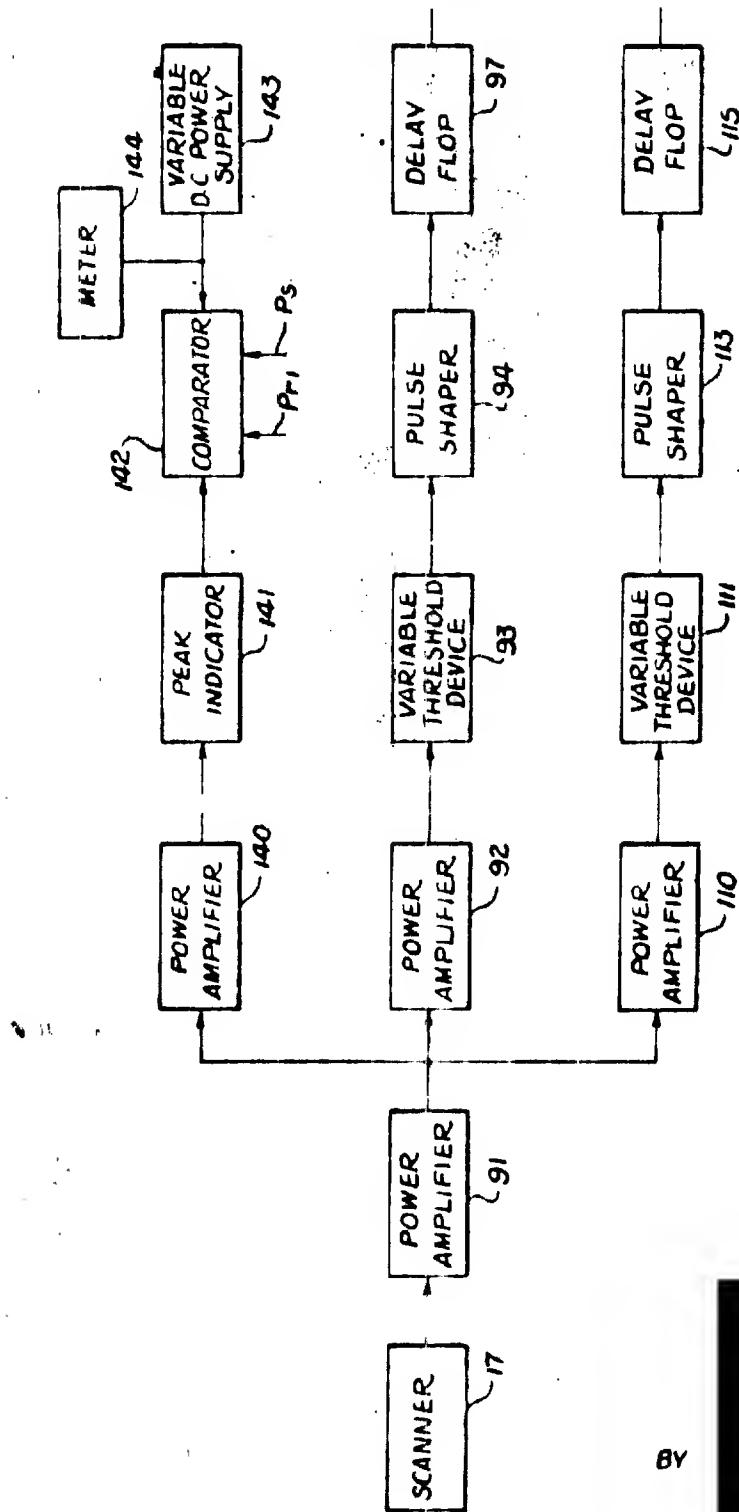


Fig. 1

Fig. 1 Fig. 2

Fig. 3

Fig. 6

Fig. 7
Fig. 8
Fig. 9
Fig. 10

STATINTL

BY

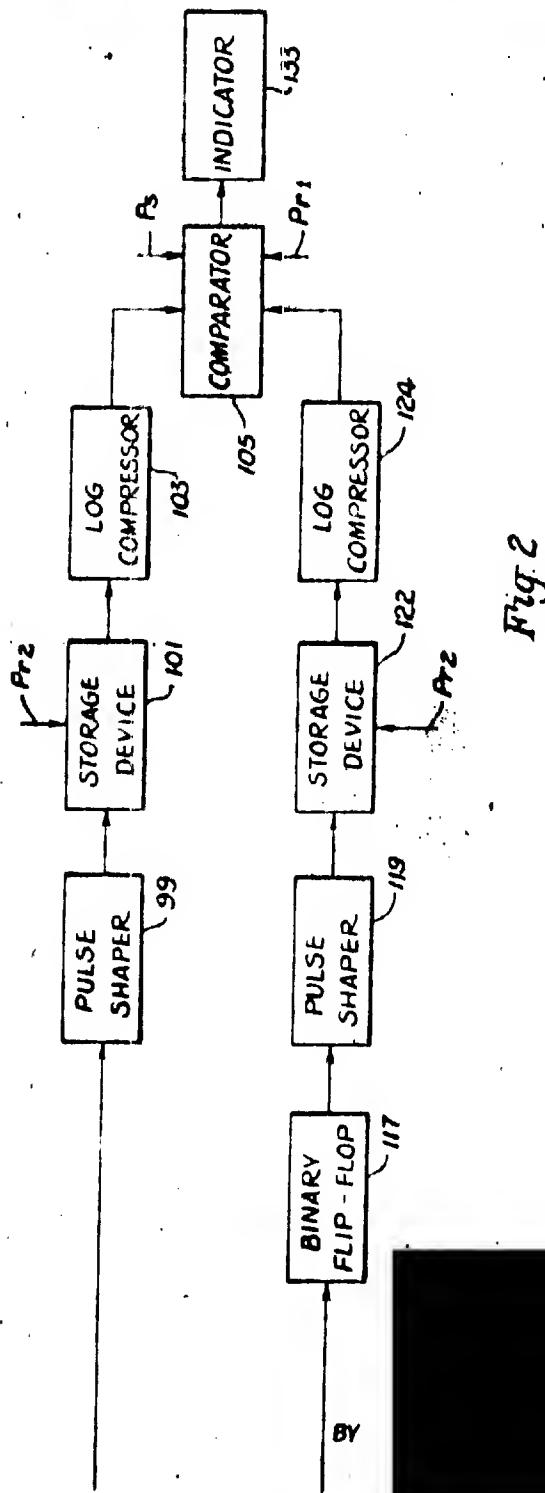
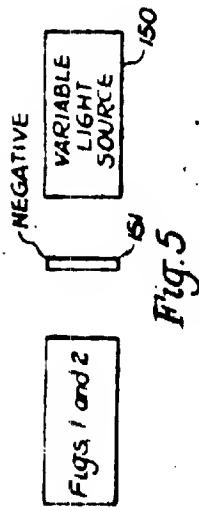
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SYSTEM FOR MEASURING SEPARATELY BACKGROUND
AND AVERAGE LINE LUMINANCE OR DENSITY

STATINTL

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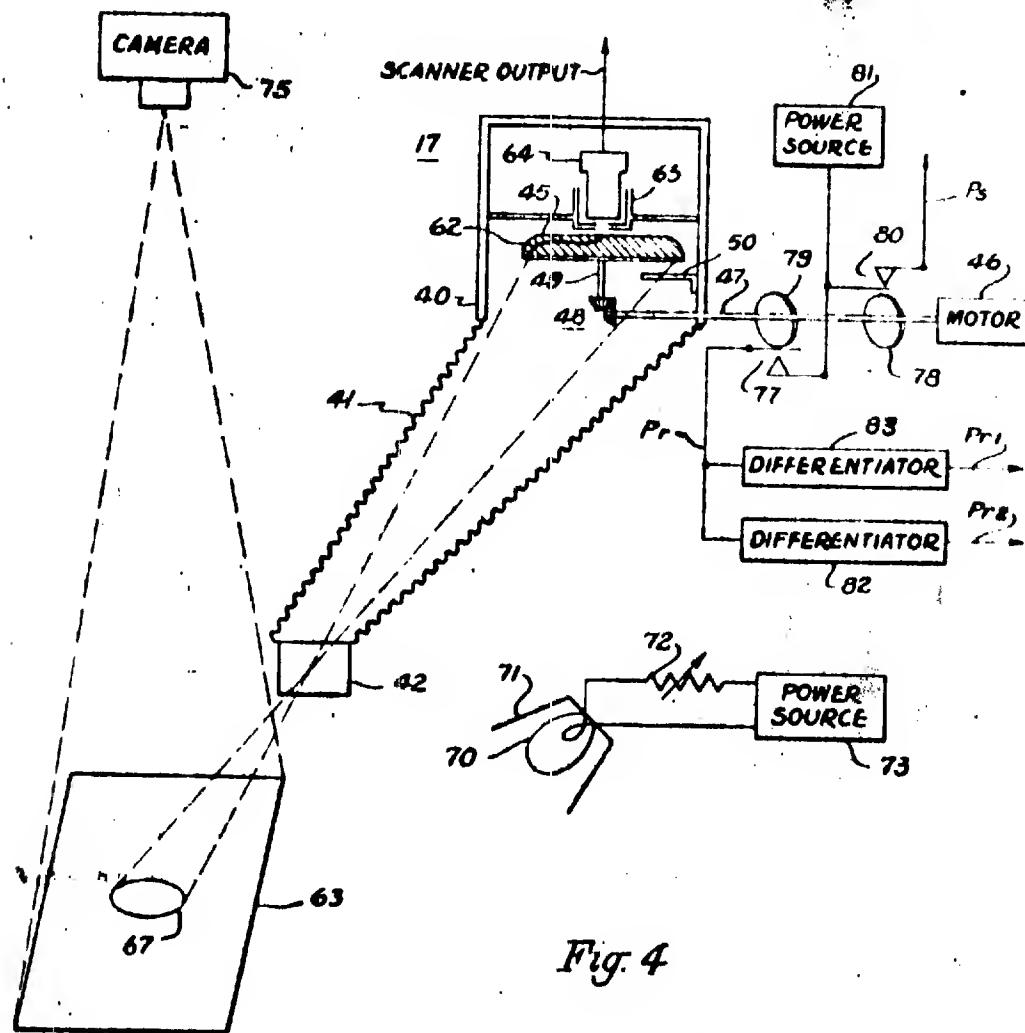


Fig. 4

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Aug. 24, 1965

SYSTEM FOR MEASURING SEPARATELY BACKGROUND
AND AVERAGE LINE LUMINANCE OR DENSITY

Filed Aug. 6, 1962

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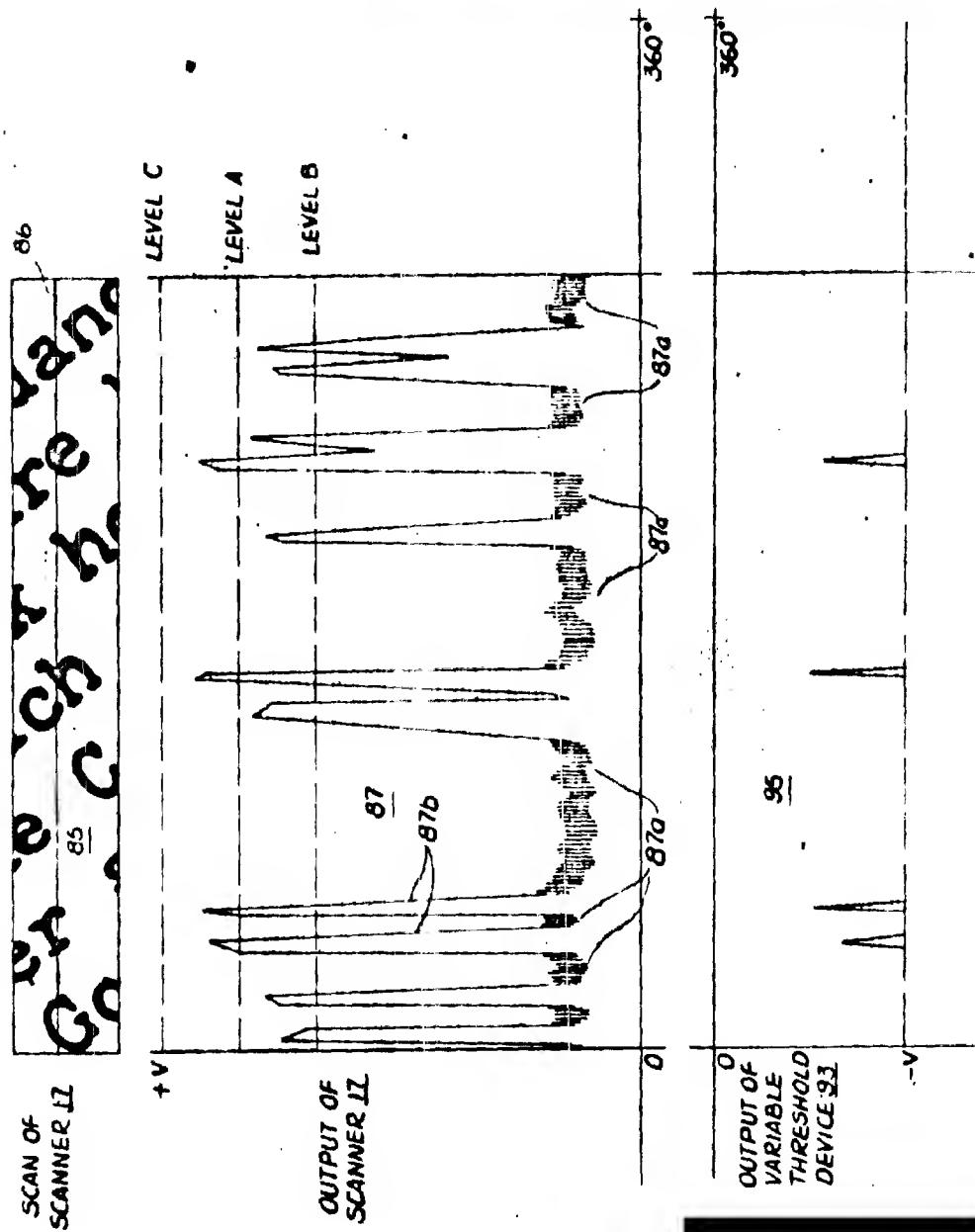


Fig. 7

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Aug. 24, 1965

SYSTEM FOR MEASURING SEPARATELY BACKGROUND
AND AVERAGE LINE LUMINANCE OR DENSITY

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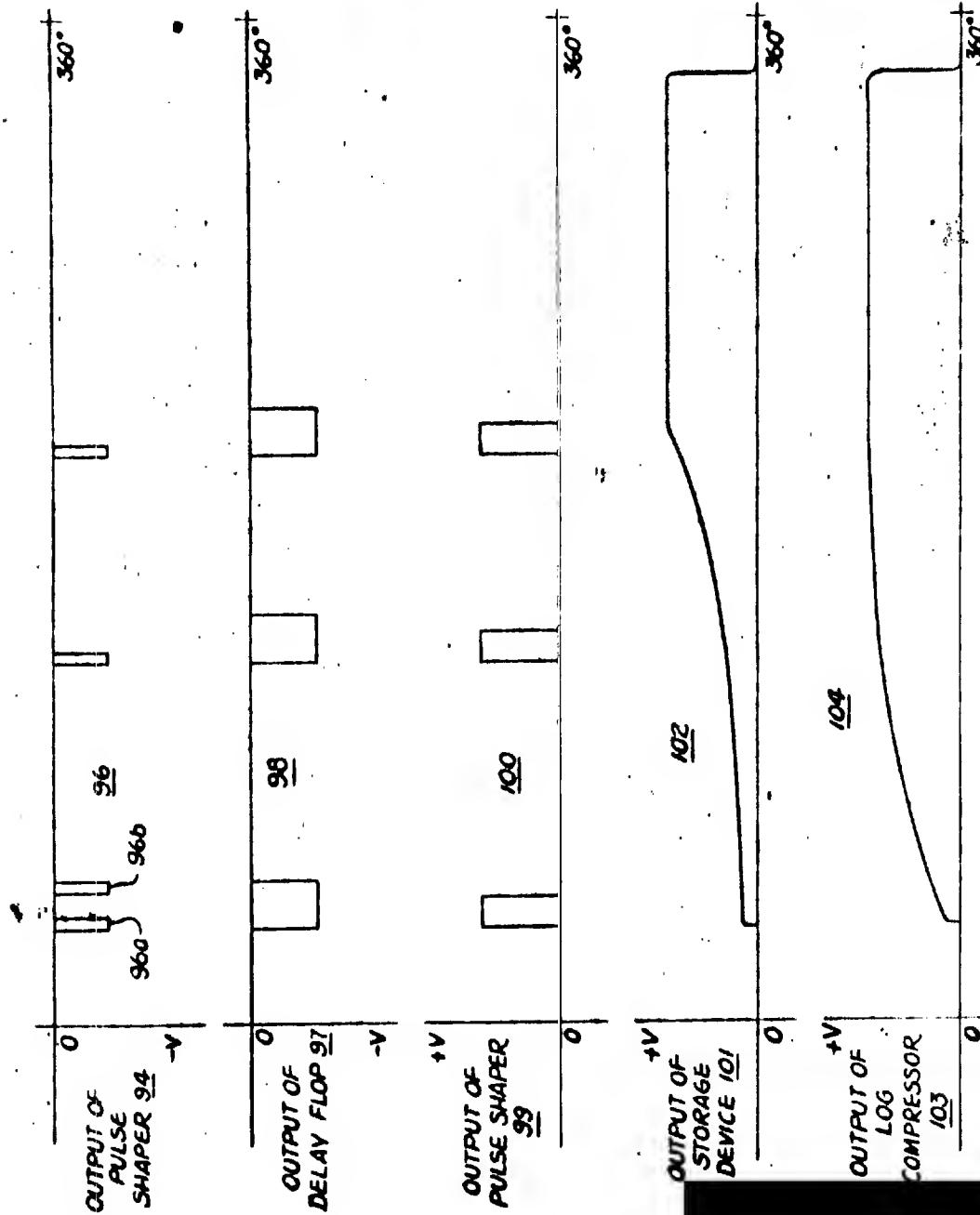


Fig. 8

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SYSTEM FOR
AND AVERAGING
FILED AUG. 6, 1962

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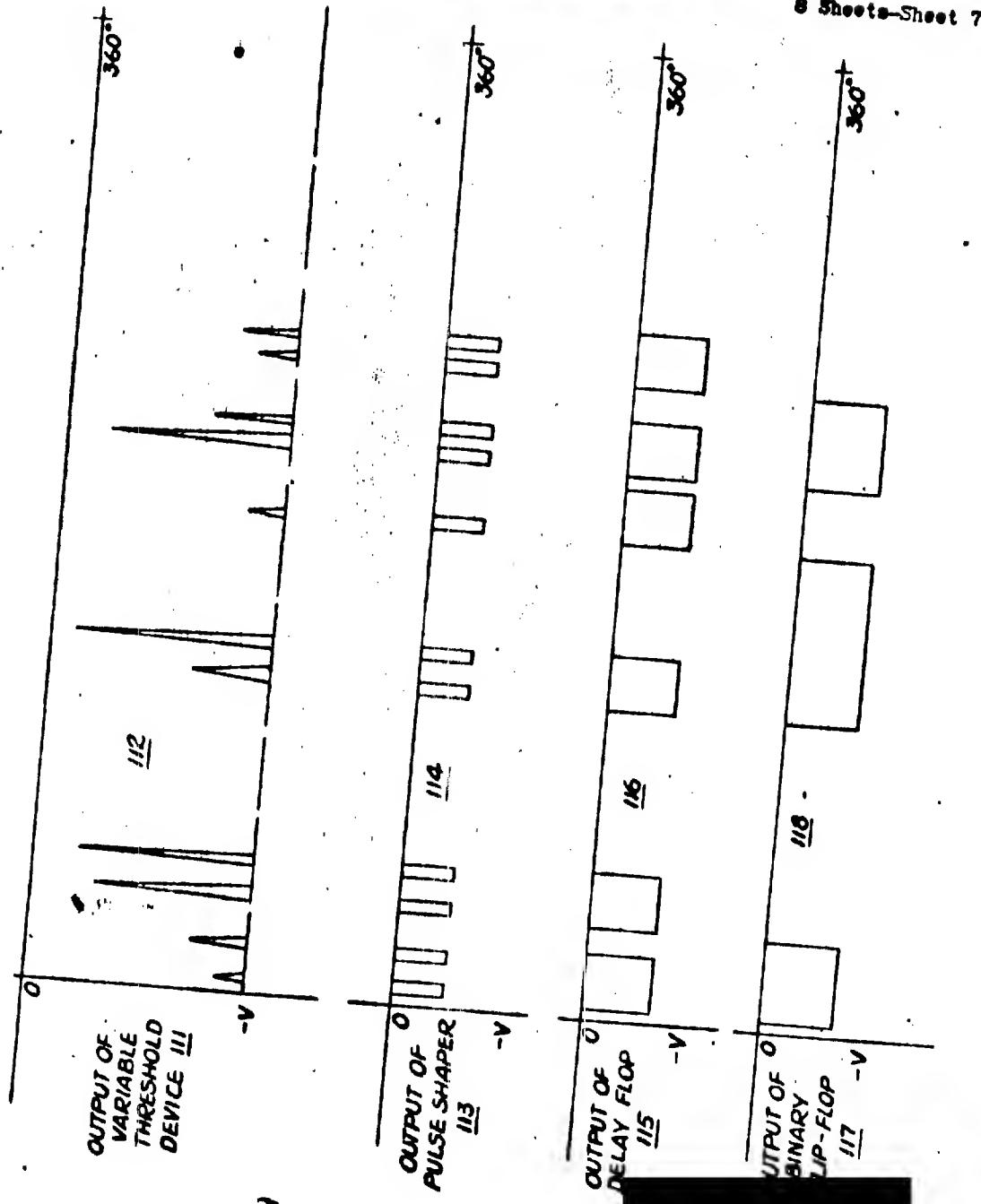


Fig. 9

8y

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Aug. 24, 1965

SYSTEM FOR MEASURING SEPARATELY BACKGROUND
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Filed Aug. 6, 1962 8 Sheets-Sheet 8

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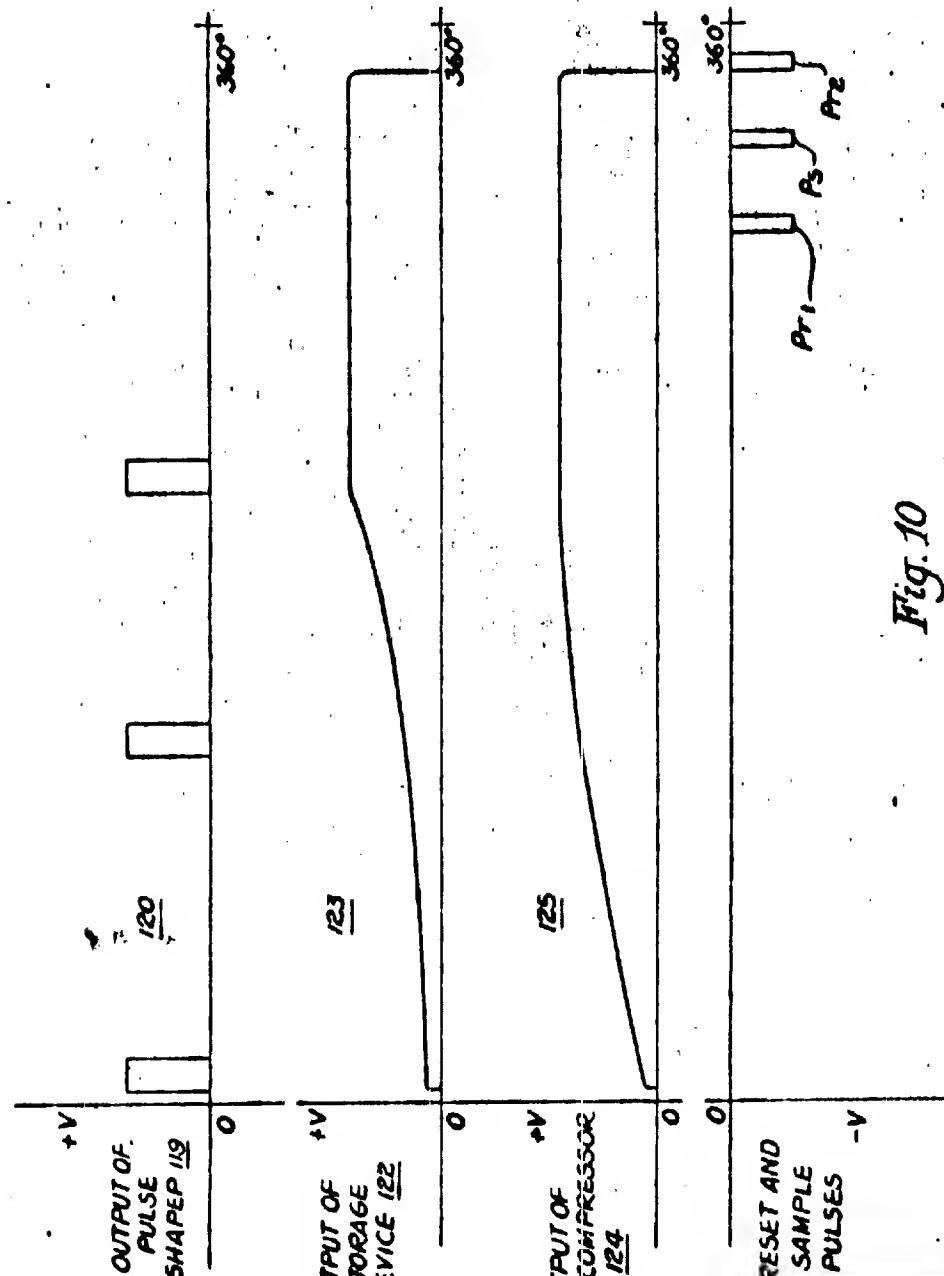


Fig. 10

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SUMMARY AND RECOMMENDATIONS FOR THE CHAIRMAN

SUGGESTION NO. INV. 62-251: dated 4 May 1962

1 FEB 1966

STATINTL

Linotype Supervisor, GP \$3.99 ph, GS-11 equiv.
DDS/OL/PSD (Retired)

A. Summary of Invention

The suggester invented an inserting device, controlled by a code in the tap, to release the pi (print) matrix automatically into the line casting assembly of the Intertype (Model IV) machine.

B. Summary of Previous Awards

1. On 29 June 1962, the Suggestion Awards Committee approved an award of \$130.00 for this suggestion: \$75 based on Intangible Benefits (Moderate/Local) and \$55 based on tangible savings.

2. A disclosure award of \$50, based upon submission of the Patent Application by this inventor, was approved by Chairman, Suggestion Awards Committee on 5 July 1963.

C. Patent Status

Patent No. [REDACTED] dated 28 September 1965, has been issued in the name of [REDACTED] with provisions for use by the Government without payment of any royalty thereon. (See enclosure)

D. Recommendation of the Executive Secretary

That the final invention award of \$75 be approved. This automatic award is authorized by [REDACTED] Therefore, the Suggestion Awards Committee vote is not necessary.

E. Decision of the Chairman

A/ Chairman, Suggestion Awards Committee

3 Feb 66

Date

As recommended
Award

STATINTL

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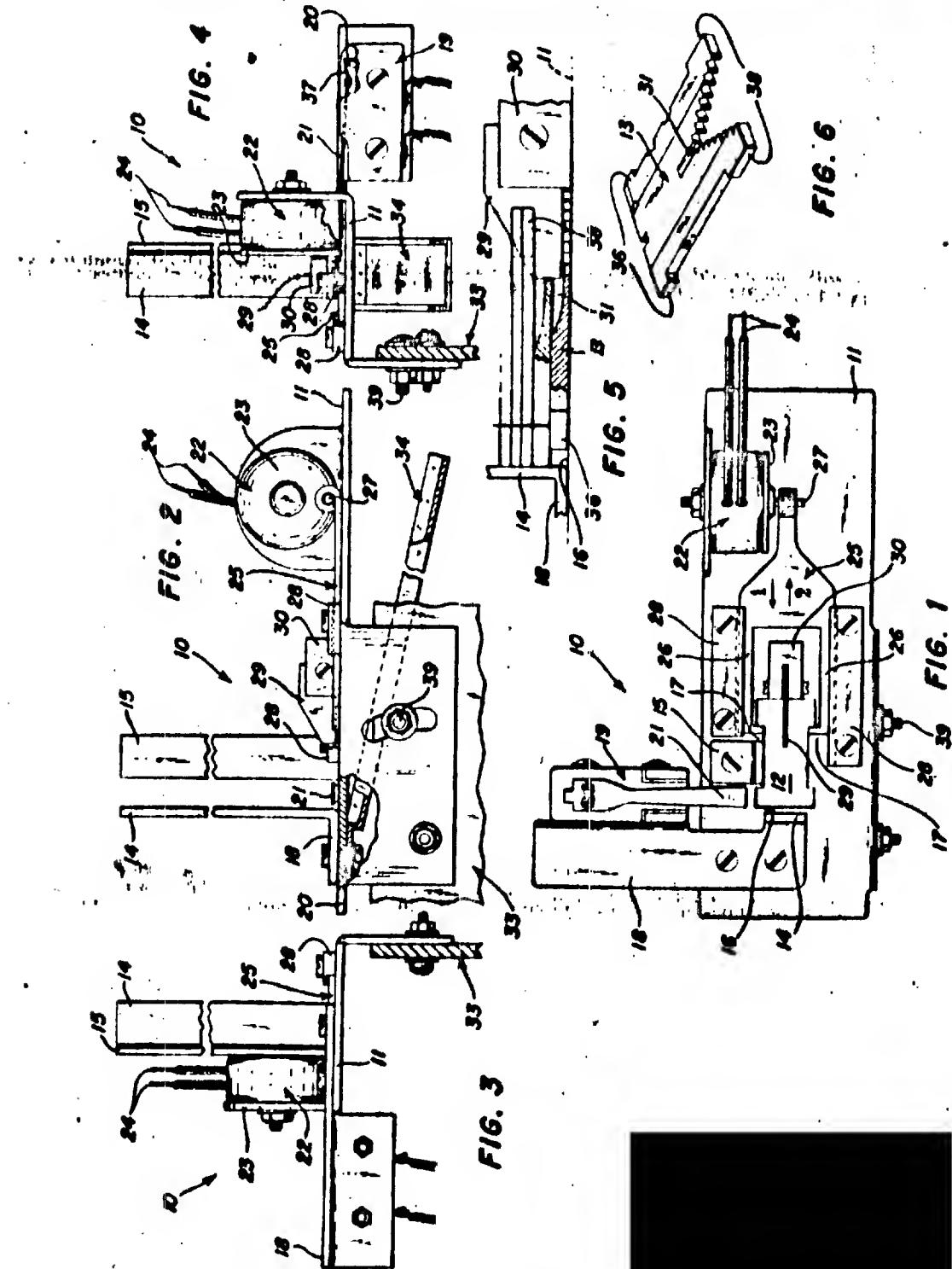
Sept. 28, 1965

STATINTL

MATRIX INSERTER

Filed May 10, 1963

3 Sheets-Sheet 1



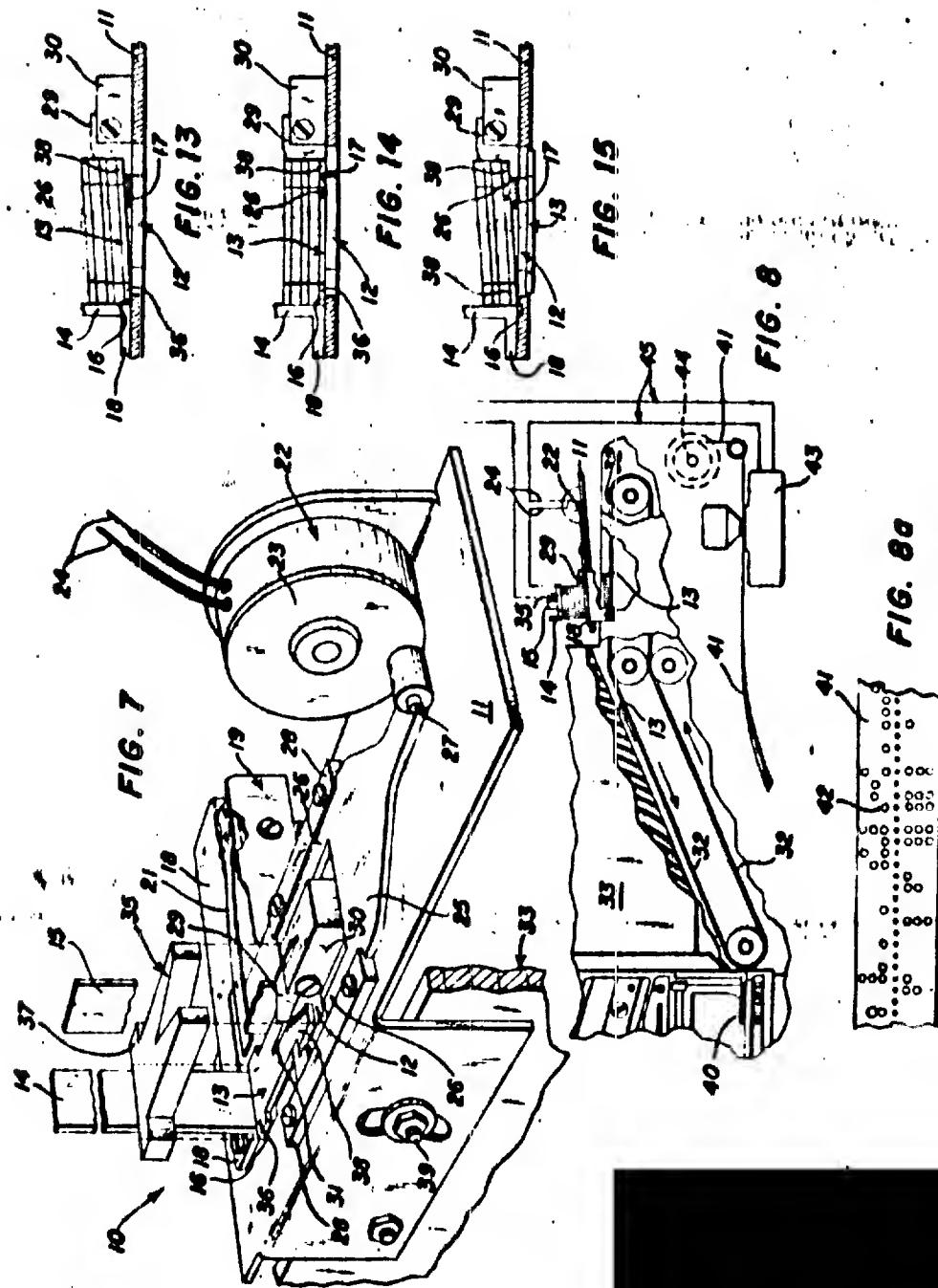
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MATRIX INSERTER

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3 Sheets-Sheet 2



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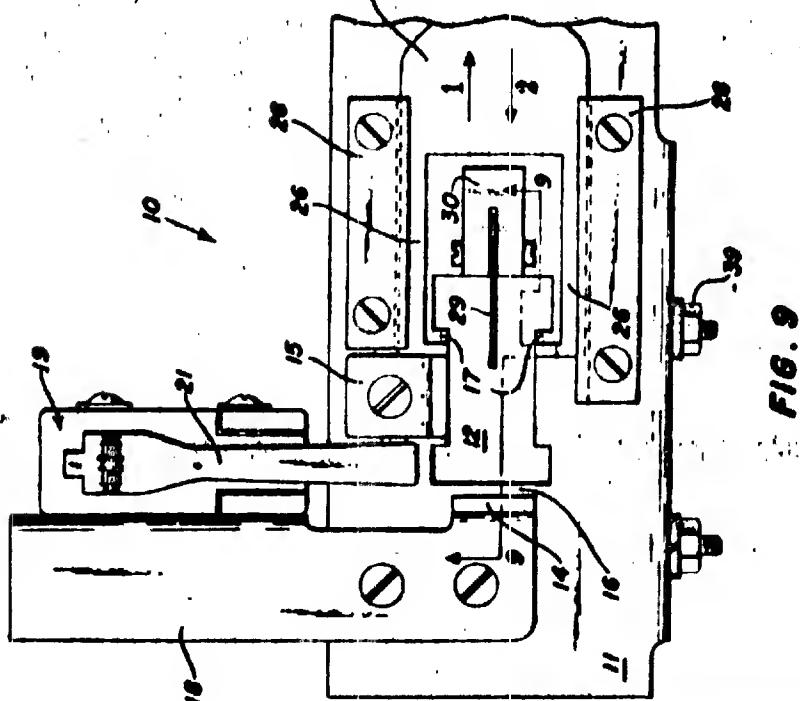
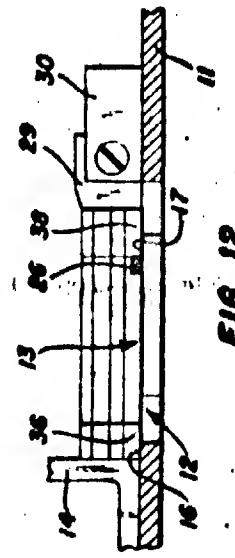
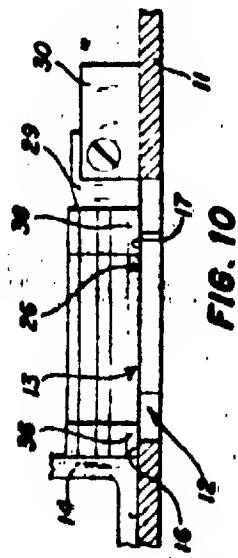
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MATRIX INSERTER

Filed May 16, 1965

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